

Thinix Touch v6.3.6002

Release Notes and Quick Installation Guide

Overview

Thinix Touch 6.3.6002 is a robust, stable and functional product. With this release, the installer technologies have been improved, resulting in a better out-of-box experience for end users. Several Windows system settings which need to be tweaked to make Windows work well with Thinix Touch are now done automatically during installation and all registry nodes are backed up automatically before changes are made. Other improvements allow the Thinix Touch keyboard to be opened by the keyboard button within Thinix TabletBrowser, and provide additional tools which improve Thinix Touch.

Touch 6.3.6002 now includes button update technology, allowing Thinix to publish button updates which add to buttons included in the base version, and allowing us to provide incremental software updates (patches) easily.

Installing Thinix Touch 6.3.6002 - Required and Recommended Changes

The following changes are listed as either “Required” or “Recommended” and should be completed prior to installing Thinix Touch.

Required Software:

Windows 7:

Thinix Touch requires you pre-install Adobe Flash before installing Thinix Touch with Windows 7.

Windows XP:

Thinix Touch requires .net framework version 2, Adobe Flash with Windows XP.

In old (unpatched) versions of Windows XP, Microsoft installer needs to be updated prior to installing Thinix Touch.

Note about DPI settings.

Thinix Touch can support non-standard DPI settings, however using non-standard DPI settings is not recommended. Using DPI settings with Thinix Touch requires that ‘XP-Style DPI scaling’ is disabled.

During installation these settings are changed automatically: the XP-Style DPI Scaling will be disabled, and the DPI will be set to 100%.

Recommended: Create a Secondary User Account

**NOTE: This account should be a local administrator on the computer, and will be used to access Windows in the event that Thinix Touch becomes corrupted and unusable. Due to the nature of shell-replacement software such as Thinix Touch, if a problem occurs while it is set as the shell (Immersive Mode), it may be difficult for non-technical users to resolve the issue without outside assistance. With a secondary account, the computer can be logged into and a shell repair utility can be run*

Recommended: Create a System Restore Point

1. Click “Start”,
2. Right-click ‘Computer’ and select “Properties”
3. In the left panel, click “System Protection”
4. Click “Create”
5. Enter a short description such as “Thinix Touch Installation”
6. Click “Create”
7. When you receive the message that says ‘The restore point was created successfully’, click “Close”
8. Click “OK”
9. Close the Control Panel

Recommended: Install Microsoft Office

**NOTE: If you intend to install Microsoft Office on your device, please install it prior to installing Thinix Touch. The “Thinix Fixup” utility will detect your version of Microsoft Office and will set the shortcuts appropriately. Failure to install Microsoft Office prior to the Thinix Touch installation may mean that you have to manually modify the Office shortcuts to point to the appropriate executables*

Required: Un-install previous versions of Thinix Touch

Before installing this new version you need to uninstall previous versions of Thinix Touch if this was installed.

Recommended: Reconfigure Microsoft Security Essentials

We have noticed extremely ‘sluggish behavior’ on some tablets and laptops, and have determined the issue to be scanning settings within Microsoft Security Essentials. We suggest:

1. Open Microsoft Security Essentials (open programs and you will see the icon for Microsoft Security Essentials)
2. Click on the Settings Tab at the top
 - a. Click on Real-time protection on the left side
 - b. Un-check the checkbox that says: ‘Monitor file and program activity on your computer’.
 - c. Click Save changes.

Thinix Touch Installation Procedure

The following outline should be followed to ensure a properly-working installation. This will ensure a supported installation environment should you ever need to contact Thinix Support.

Download and Install Thinix Touch

1. Download Thinix Touch 6.3.6002 from the following URL:
 - a. <http://thinix.com/touch/>
 - b. Under the “Downloads” tab, download 6.3.6002
 - c. Choose the appropriate installer (32- or 64-bit)
2. When prompted by your web browser, click “Run” or “Save”. Clicking “Run” will save the installer to a temporary location only and will begin the installation automatically upon completion. If you prefer to save the installer, please save it to an appropriate location on your computer.
3. After the download is complete, click “Run” when prompted
4. Click “Run” again



If prompted, click “Yes” to accept the User Account Control alert

5. Click “Next”
6. Select “I Agree” to the License Agreement and click “Next”
7. Click “Next” to begin the installation process
8. Thinix Touch QuickSetup runs automatically (recommendations in bold):
 - a. **SHOW** or HIDE to show or hide the Battery Status Monitor
 - b. **SHOW** or HIDE to show the Wi-Fi Manager
 - c. **SHOW** or HIDE to show icons for screen rotation
 - d. **SHOW** or HIDE to show the icon for the onscreen keyboard
 - e. YES or NO Does your computer support automatic rotation, select YES if your computer has an onboard accelerometer.
 - f. YES or NO Run Thinix Fixup (run this if Office has been installed, otherwise run later)
 - g. **YES** or NO Allow Thinix Touch to set Windows Background to match Thinix Touch



‘Thinix Touch’ has now been successfully installed

9. Click “Close”
10. It is recommended that you set the Windows background image to the background image of the theme selected in Thinix Touch. This provides a more seamless user experience when transitioning between Windows and Thinix Touch.

Set the background image to:

C:\Program Files\Thinix\Thinix Touch\Themes\TabletPC - Windows 7 (Navy Blue)\EN\Backgrounds\background_default.jpg

11. Reboot your computer.

Thinix Touch – Running first time:

1. Run Thinix Touch QuickSetup icon on the desktop.
2. Select Apply or Skip to apply visual customizations.
3. Select OK, Thinix Touch will run for the first time.

Thinix Touch v6.3.6002 Release Notes:

Thinix Touch:

- Thinix Touch virtual keyboard now integrated with Thinix TabletBrowser
- Thinix Touch virtual keyboard API functions exposed for third party applications
- Corrected issue with Thinix Touch, when returning to Windows from Immersive mode, whereby minimized applications were not un-minimized before the shell transition.
- Corrected background image tiling issue on pin-code screen of Administrative tools.

Utilities:

- Corrected Thinix VisualCustomizations which prevented the Microsoft TIP tool from appearing in the Windows Taskbar.
- Enhancements to Thinix Rotation technologies allowing screen blanking during rotation events to not blank the screen when the shell is set to Windows Explorer. Numerous flexibility enhancements allow for full screen blanking or splash icon during rotation events.
- Major upgrade to **Thinix Flip™** technologies. Thinix Flip allows devices to use 'trigger events' to trigger an automatic transition from a standard Windows desktop to a Thinix Touch desktop. Thinix Flip now includes FlipConfig.exe a graphical application which allows end-users to configure Thinix Flip for their device. Users can select pre-defined trigger events for devices such as the Dell Duo, or can select 'Generic Mouse/Keyboard' detection. When generic mouse/keyboard detection is selected, a 'fingerprint' is taken of the attached mouse/keyboard devices when the device is docked and un-docked. After this simple procedure, trigger events are created and can automatically transition the device from a standard Windows UI to Thinix Touch whenever the device is docked or undocked. In addition to this powerful technology, Thinix Flip can also trigger based on the number of monitors attached, the presence of an Ethernet adaptor, or the status of an Ethernet adaptor.
- Thinix ThemeTools.exe included with the release build. Tools allow companies deploying ThinixTouch to rename themes, compress themes, verify themes, move tabs within themes, etc.
- A set_background.exe utility is included with OEM versions of Thinix Touch, which sets the screen background in windows to the currently selected Thinix Touch theme background.
- Added set background to thinix touch quick setup, and updated the set_background.exe utility to properly handle Windows 7 and Windows XP.

Thinix Themes:

- Included Thinix Touch Themes are now compressed and utilize relative graphics linked to base-themes. This reduced the size of the installer by 27% and corrected broken links and graphics which were erroneously included in 6.3.6000.
- Implemented consistent buttons.ini files across all themes, so the same buttons are available in all themes.

Installation Technologies:

- Improvements in the architecture of Thinix QuickSetup, eliminate installation issues related to browser security settings, and improve installation of Thinix Touch on Windows 2003 and 2008 server.
- Significant improvements in Thinix installation and un-installation technologies.
 - Creating multiple backups of key registry settings, and allowing the user to un-do visual customizations if Thinix Touch is uninstalled.
 - Full integration of Thinix QuickSetup with Thinix OEM_Installer technologies provide seamless installation experience for both OEM's and consumers.
 - Integration of patch technologies which allow OEM's to inject customized buttons, customized themes, and customized software during installation while maintaining the ability for multi-phase installation designed to survive sysprep.
 - Added 32/64 bit support for the buttons update platform, which allows buttons to be mapped differently on 32 and 64 bit systems.